

Title (en)

Male surface fastener member for use in a cushion body mold and manufacturing method of a cushion body

Title (de)

Oberflächenbefestigungselement mit Außengewinde zur Verwendung in einer Kissenkörperform und Herstellungsverfahren für einer Kissenkörperform

Title (fr)

Élément de fixation de surface mâle pour une utilisation dans un moule de corps de coussin et procédé de fabrication d'un corps de coussin

Publication

EP 2255944 B1 20181226 (EN)

Application

EP 10250082 A 20100119

Priority

US 35593309 A 20090119

Abstract (en)

[origin: US2010181695A1] Various embodiments include a male surface fastener member configured for being molded onto a surface of a foaming resin mold body. The male surface fastener member includes a plurality of male surface fastener strips connected with each other in an end-to-end relationship via a connecting portion that is integrally formed with at least the end portions of each male surface fastener strips. Each male surface fastener strip includes a base material having a first surface from which a plurality of engaging elements extend upwardly and first and second substantially lateral resin intrusion prevention walls that upwardly from the first surface along a width direction of the base material between the first and second longitudinal resin intrusion prevention walls. Each of the lateral resin intrusion prevention walls comprises a plurality of engaging elements that are arranged in series in a width direction of the first surface.

IPC 8 full level

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DE112011105783B4; US9357815B2; US9781979B2; US9433262B2

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